

FAASTeam presents:

FAASTeam April 2022 Topic of the Month - Angle of Attack

FAASTeam April 2022 Topic of the Month: Angle of Attack

Summary:

Studies suggest that a significant number of general aviation accidents could have been prevented if the pilot(s) had been better trained to understand and identify stalls through comprehensive aeronautical knowledge, hands-on cues and, more recently, the use of angle of attack indicators.

Learning Points: Aeroplane wings stall when the critical angle of attack is exceeded, at any airspeed. Airspeed indicators and stall warning systems are poor surrogates for alerting pilots of impending stall conditions under all conditions. Angle of attack indicators not only give pilots more precise knowledge of impending stall conditions, but also provide guidance for other flight situations. Regular proficiency training and practice in stall awareness and stall recovery, with or without an angle of attack indicator, is essential for preventing stall/spin accidents. Pilots who want to be even more proficient should seek instruction from CFIs who are proficient in teaching aerodynamics, stall recognition, the associated look and feel of impending situations, and the indications on angle of attack indicators. General aviation aircraft owners should

Event Details

Mon, Apr 11, 2022 - 18:00 EDT

--

--

--

Foreign, FN 00000



Contact: Stephen Bateman
(402) 200-8930

sbateman7799@gmail.com

Select #: EA07111887

Lead Representative Stephen Bateman

consider retrofitting angle of attack indicators. Do not let your new shiny angle of attack indicator become yet another flight deck distraction. Join the Westminster Aerobats Flying Club (WAFC) WINGS for Clubs safety meeting and get WINGS credit. Call Steve on 402-200-8930 for more information.

Directions: Please register here for the FAASTeam April 2022 Topic of the Month: Angle of Attack
<https://attendee.gotowebinar.com/register/5306085206440634639>
After registering, you will receive a confirmation email with information about joining the webinar.

A message from the National FAASTeam Manager

Earn your WINGS to get a chance to win a cash prize. Go to
www.mywingsinitiative.org
for more info.

Join us on Facebook: <https://www.facebook.com/groups/GASafety/>
Sign up for the FAA's safety services at www.FAASafety.gov!

The FAA Safety Team (FAAFTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the "Contact Information" area of the meeting/event notice. Note that two weeks is usually required to arrange services.